

UNITED STATES

PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

As a below named Inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled

(1) TITLE OF
INVENTION

Improvements In or Relating to Control and/or Monitoring Systems

the specification of which

(2) CHECK
APPROPRIATE
BOX

(2) ☒ is attached hereto.

☐ was filed on _____ as Application No. _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application under 37 CFR 1.56(a); the invention has not been patented or made the subject of a inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application; and

as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States prior to this application by me or my legal representatives or assigns,

(3) CHECK
APPROPRIATE
BOX

(3) ☐ no such application have been filed, or

☒ such applications have been filed as follows:

(4) COMPLETE
DATA
INDICATED IF
APPLICABLE

Earliest foreign application(s), if any, filed within 12 months or more prior to this application:

| Country | Application Number | Date of Filing (day, month, year) | Date of Issue (day, month, year) | Priority Claimed under 35 USC 119 |
|-------------|--------------------|-----------------------------------|----------------------------------|---|
| New Zealand | 334139 | 11/02/99 | | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |

All foreign applications, if any, filed more than 12 months prior to this application:

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|--|--|--|--|--|
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I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge duty to disclose material information as defined in Title 37, Code of Federation Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(5) COMPLETE
DATA
INDICATED IF
APPLICABLE

(5) _____
(Application Ser. No) (Filing date) (Status: patented, pending, abandoned)


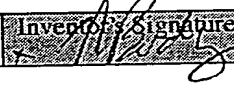

(5) _____
(Application Ser. No) (Filing date) (Status: patented, pending, abandoned)

Power of Attorney: I, a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trade Mark Office connected therewith.

John H. Mion, Reg. No. 18,879; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehnigk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607; Steven M. Gruskin, Reg. No. 36,818; Peter A. McKenna, Reg. No. 38,551 and Edward F. Kenenhan, Reg. No. 28,962, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE MION, PLLC, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

(6) DETAILS
REQUIRED FOR
EACH
INVENTOR

| | | |
|--|--|---|
| Full Name of Sole Inventor <u>Anthony David Smith</u> | Inventor's Signature  | Date <u>24-7-2000</u> |
| Residence <u>64 Bredins Line, Marton, New Zealand</u> | | Citizenship <u>A New Zealand citizen</u> |
| Post Office Address | | |
| Full Name of Second Joint Inventor, If Any <u>Nicholas Bernard Body</u> | Inventor's Signature  | Date <u>9-8-2000</u> |
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| Post Office Address | | |
| Full Name of Third Joint Inventor, If Any <u>Felix Anton Harold Collins</u> | Inventor's Signature  | Date <u>25-7-2000</u> |
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| Post Office Address | | |
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| Residence | | Citizenship |
| Post Office Address | | |
| Full Name of Sixth Joint Inventor, If Any | Inventor's Signature | Date |
| Residence | | Citizenship |
| Post Office Address | | |